

10-15-00

09/825-297

#9 / Revocation  
22 May 01/2Please type a plus sign (+) inside this box → ☒

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Approved for use through 10/31/2002. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

PTO/SB/82 (10-00)

**REVOCATION OF POWER OF  
ATTORNEY OR  
AUTHORIZATION OF AGENT**

Application Number

Filing Date

First Named Inventor

Group Art Unit

Examiner Name

Attorney Docket Number

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:

☒ A Power of Attorney or Authorization of Agent is submitted herewith.

OR

☐ Please change the correspondence address for the above-identified application to:

☐ Customer Number

OR

**RECEIVED**

OCT 17 2002

Technology Center 2100

Place Customer  
Number Bar Code  
Label here

☐ Firm or  
Individual Name

Address

Address

City

Country

State

ZIP

Telephone

Fax

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

**SIGNATURE of Applicant or Assignee of Record**

Name

Randolph Houchins, VP and Asst. Secretary

Signature

Date

August 26, 2002

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☐ \*Total of \_\_\_\_\_ forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box → ☐

PTO/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**POWER OF ATTORNEY OR  
AUTHORIZATION OF AGENT**

Application Number

Filing Date

First Named Inventor

Title

Group Art Unit

Examiner Name

Attorney Docket Number

**RECEIVED**

OCT 17 2002

Technology Center 2100

I hereby appoint:

☐ Practitioners at Customer Number  →

Place Customer  
Number Bar Code  
Label here

☒ Practitioner(s) named below: (SEE ATTACHED LIST OF PRACTITIONERS)

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

☐ The above-mentioned Customer Number.

OR

☐ Practitioners at Customer Number  →

Place Customer  
Number Bar Code  
Label here

☒ Firm or  
Individual Name

Dority & Manning, P.A.

Address One Liberty Square

Address 55 Beattie Place, Suite 1600

City Greenville State SC Zip 29601

Country U.S.A.

Telephone (864) 271-1592 Fax (864) 233-7342

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

**SIGNATURE of Applicant or Assignee of Record**

Name Randolph Houchins, VP and Asst. Secretary

Signature

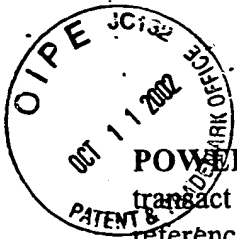
Date

August 26, 2002

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☐ Total of \_\_\_\_\_ forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



**POWER OF ATTORNEY:** I hereby appoint the following attorney(s) and/or agent(s) to transact all business in the Patent and Trademark Office in connection with those matters referenced on the attached.

Wellington M. Manning, Jr.  
Julian W. Dority  
James M. Bagarazzi  
Richard M. Moose  
Stephen E. Bondura  
Timothy A. Cassidy  
Jeffrey M. Karmilovich  
Frances Barnes Elliott  
J. Bennett Mullinax  
John E. Vick, Jr.  
Jason W. Johnston  
Tim F. Williams  
Neal P. Pierotti  
Bernard S. Klosowski, Jr.  
Timothy D. St. Clair  
Steven R. LeBlanc  
David M. Sigmon  
Christina L. Mangelsen  
Harry E. Moose, Jr.  
Jennifer L. van der Horst

**RECEIVED**

**OCT 17 2002**

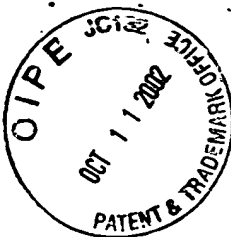
**Technology Center 2100**

Registration No. 22,376  
Registration No. 20,268  
Registration No. 29,609  
Registration No. 31,226  
Registration No. 35,070  
Registration No. 38,024  
Registration No. 35,915  
Registration No. 41,598  
Registration No. 36,221  
Registration No. 33,808  
Registration No. 45,675  
Registration No. 47,178  
Registration No. 45,716  
Registration No. 47,710  
Registration No. 48,316  
Registration No. 47,740  
Registration No. 52,224  
Registration No. 50,244  
Registration No. 51,277  
Registration No. 52,312

I also appoint associate Power of Attorney to Leonard W. Pojunas, Jr.; Registration No. 30,314; 30000 Mill Creek Avenue, Suite 100, Alpharetta, Georgia 30022.

MATTERS ASSIGNED TO LHS GROUP, INC.

Patent/Serial No.	Issue/Filing Date	Inventor(s)	Title	Attorney Docket No.
6,058,173	05/02/00	Penfield et al.	REAL-TIME CALL RATING AND DEBITING SYSTEM	SSM-7
09/557,475	04/24/00	MeLampy et al.	SYSTEM AND METHOD FOR IMPLEMENTING AN END OFFICE SWITCH WITH ENHANCED FUNCTIONALITY USING AN OPERATING SYSTEM INDEPENDENT DISTRIBUTED SELF-CONTAINED DYNAMIC LOGIC SYSTEM	SSM-8
09/819,446	03/28/01	Kappel et al.	CUSTOMER CARE AND BILLING SYSTEM	SSM-9
09/825,438	04/02/01	Kappel et al.	SYSTEM AND METHOD FOR MEMORY MANAGEMENT	SSM-9.2
09/825,151	04/02/01	Kappel et al.	SYSTEM AND METHOD FOR LOGINS	SSM-9.3
09/825,298	04/02/01	Kappel et al.	SYSTEM AND METHOD FOR EXCEPTION HANDLING	SSM-9.4
09/823,892	03/31/01	Billier et al.	META APPLICATION SYSTEM AND METHOD	SSM-9.5
09/823,894	03/31/01	Kappel et al.	CORBA JELLY BEANS SYSTEM AND METHOD	SSM-9.6
09/823,866	03/31/01	Kappel et al.	OBJECT TO OBJECT COMMUNICATION SYSTEM AND METHOD	SSM-9.7
09/825,436	04/02/01	Gowen et al.	DECISION SUPPORT SYSTEM AND METHOD	SSM-10
09/825,297	04/02/01	Anderson et al.	PREPAID SERVICE INTERFACE SYSTEM AND METHOD	SSM-11
09/828,579	04/02/01	Engelien et al.	BUSINESS SUPPORT AND CONTROL SYSTEM AND METHOD	SSM-11.2



**RECEIVED**  
OCT 17 2002  
Technology Center 2100



RECEIVED

OCT 17 2002

Technology Center 2100

"Express Mail" - Mailing Label Number EV110367962US  
Date of Deposit October 11, 2002

I hereby certify that this paper, papers attached hereto,  
and/or fee is being deposited with the United States Postal  
Service "Express Mail Post Office to Addressee" service under  
37 CFR 1.10 on the date indicated above and is addressed to the  
Commissioner of Patents, Washington, D.C. 20231

CHRISTINE P. STANFIELD

(Typed or printed name of person mailing paper or fee)

*Christine P. Stanfield*

(Signature of person mailing paper or fee)